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Typed or printed name James W. Judg			ige		,			Date	42,701
This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Timo will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ALL/FIESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.									

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PAGE 1/54 * RCVD AT 3/28/2005 2:06:37 AM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/0 * DNIS:8729306 * CSID:7039974565 * DURATION (mm-ss):14-46

- Received: 45 pages.
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No.

10/605,519

Confirmation No. 2518

Applicant

Manabu Hashikura, et al.

Filed

October 6, 2003

Tech. Cntr./Art Unit

2859

Examiner

Mirellys Jagan

Docket No. Customer No. 39.028-AG

29453

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This constitutes an Information Disclosure Statement pursuant to 37 C.F.R. §§ 1.97 and 1.98. The attached documents listed on the accompanying Form PTO/SB/08A are hereby brought to the Examiner's attention in the patent application identified above.

REMARKS

All of the presently submitted references, i.e., Cite Nos. F1 through F5 as listed on Form PTO/SB/08A, are not in English. These references were cited in a communication from the Japanese Patent Office in a counterpart Japanese application.

Concise Explanation of Relevance/Copy of Translation Pursuant to 37 C.F.R. § 1.98(a)(3)

As a concise explanation of the relevance of the presently submitted Japanese-language references, an English translation of pertinent portions of the Japanese Patent Office communication—which was in Japanese Pat. App. No. 2002-294399, the foreign patent application on the basis of which priority is claimed in the present application—is submitted herewith.

App. No. 10/605,519 IDS Submission dated March 28, 2005

(A copy of the Japanese Patent Office communication in its entirety, with borders drawn around the text containing the rejections, follows the English translation.)

Furthermore, English abstracts of Cite Nos. F1 through F4 are available through the Japanese Patent Office Web site, and the corresponding abstract is attached to the back of each reference.

Furthermore, an English translation of Claim 1 in Cite No. F5,which is a published utility model, not patent, application, has been made available to Applicant's representative and is being submitted herewith. A Border has been drawn around the section in the Japanese original text corresponding to the partial English translation.

As the date on which the Japanese Patent Office communication citing the presently submitted information was November 24, 2004, an attestation under 37 C.F.R. § 1.97(e) cannot be made. Accordingly, a credit-card payment form authorizing payment of the fee under 37 C.F.R. § 1.17(p), together with a Fee Transmittal form, also accompanies this paper.

The Examiner is respectfully requested to consider these references, and to indicate so on the accompanying Form PTO/SB/08A and make the document of record in the present application.

Respectfully submitted,

March 28, 2005

James W. Judge

Registration No. 42,701

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PTO/SB/08A (10-01)
Approved for use through 10/31/2002, OMD 0051-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE control number.

Substituto for form 1449A/PTO Complete if Known **Application Number** 10/605.519 INFORMATION DISCLOSURE Filing Date October 6, 2003 STATEMENT BY APPLICANT First Named Inventor Manabu Hashikura Art Unit 2859 (use as many sheets as necessary) Examiner Name Mirellys Jagan Sheet of Attorney Docket Number 39.028-AG

	U.S. PATENT DOCUMENTS							
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